11 June 1981

MEMORANDUM	FOR:	Deputy	Director.	National	Foreign
MITTINGE A STANDOWN	I OIL.	Deputy	Director	National	LOLCIAN

Assessment Center

VIA:

Director, Office of Economic Research

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FROM:

Chief, Development and Analysis Center, OER

SUBJECT:

Request to Give a Briefing

- 1. Charles Mylander--a professor at the US Naval Academy--asked me to give a ten-minute "retrospective view" of the CIA's 1977 oil paper. This is not the Soviet oil paper; instead, it is the first in a series of unclassified analyses of the oil market, which the Agency began publishing in 1977.
- 2. The paper that Mylander is interested in is totally unclassified. It was distributed in thousands of copies. It involves a very simple model of the energy market, in which the demand for energy is seen as a function of economic growth.
- 3. My discussion will not be a defense of the Agency's Soviet oil estimates. The objective of Mylander's workshop (as stated on the attached brochure) is to explore "what lessons can be learned to improve the quality of energy studies and forecasts."
- 4. My remarks will focus on the relative merits of simple models such as the one used in 1977, versus the much more complicated, general-equilibrium structures developed under contract to the Department of Energy. I do not intend to criticize the alternative models. Instead, I would like to point out that different models serve different purposes, and that ours was reasonably adequate for the limited analytical problem we addressed in 1977.

Attachment: program

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Approved For Release 2003/12/03: CIA-RDP86B00985R000400070034-5

5:30

Break

5:45 - 7:15

Session 2:

A Retrospective View of Energy Models

Thursday, June 18, 1981

Program

4:00 - 5:30 Session 1: Energy Analysis in Support of the Development of Policy: and Future

S Past 3:00 - 4:00 Registration — University Club/Kaiser Room

Session Chairman: Bruce Pasternack, Booz-Allen & Hamilton, Inc

Their View of the 1980's Administration, Department of Energy Frederick Murphy and Mark Rodekohr, Applied Analysis, Energy Information The Project Independance Blueprint and National Energy Outlook Studies and

Jerry Blankenship and Michael Barron, Policy and Evaluation Department of Energy

Macro Impacts of Oil Supply Disruptions: Past Efforts and Current Treatments

Charles Fisk, Central Intelligence Agency

A Retrospective View of the 1977 CIA Energy Outlook

Walter W. Schroeder, Planning, Synthetic Fuels Corporation

The Role of Energy Analysis in the Public Policy Process

Session Chairman: Kenneth C. Hoffman, MATHTECH, Inc.

Jerry M. Eyster, Energy Information Validation, Energy Information Administration You Have Are Fig Leaves Data and Coal Supply Modeling — or How to Dress.for Success When All

A Comparative Analysis of Two Large Scale Electric Utility Models Barry G. Silverman, The George Washington University

System (STIFS) Design, Development and Use of the Short-term Integrative Forecasting Phil Childress, Energy Consultant

useful? Does it have a future? Chairman: Charles Mylander, Applied Science Department, U.S. Dinner followed by Panel/Audience Discussion: Energy Analysis Leadoff Remarks: Bruce Pasternack, Booz-Allen & Hamilton, Inc. Kenneth C. Hoffman, MATHTECH, Inc. Naval Academy 1 Has it been

7:15

NCAC/IAEE Technical Workshop **ENERGY ANALYSIS: A Retrospective View**

(Mail before June 10, 1981 to be eligible for the prepaid rates)

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Name		Organization	
Address			
71001000			
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Prepaid (prior to June 10, 1	981)	Not Prepaid	
NCAC Members	\$25	(payment after June 10, 19	81) \$35
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the 3rd floor of Marvin Center and follow the signs. Also, 2 blocks from Foggy Bottom Metro Stop. WORKSHOP COMMITTEE: W. Charles Mylander U.S. Naval Academy John Brickhill Foster Associates Anne Roland American Gas Association

WORKSHOP OBJECTIVES

analysis and energy forecasting since 1973. This workshop reassesses some of the studies done in the last decade in light of the dramatic events What lessons can be learned to improve the analysts? Were the published energy stu quality of energy studies and forecasts? Panat Many people have been involved in energy-policy affecting the energy markets in the past 3 years. essons can be drawn about the development, use, and management of models used by en**g**rgy useful to policy planners and consumers of energy?

Directions to Parking:

Barking is available in the Marvin Center - entresce on H Street, just west of 21st Street. Additional parking in the University Center garage - entrace on I Street just west of 22nd Street. Procees to

The George Washington University Barry Silverman

Energy Information Administration Julie Zalkind

National Capital Area Chapter International Association of A Retrospective View **Technical Workshop ENERGY ANALYSIS: Energy Economists**

Registration Starts at 3:00 PM June 18, 1981

THE GEORGE WASHINGTON UNIVERSITY Between H & I Streets on 21st Street, N.W. MARVIN CENTER Washington, D.C. 3rd Floor



NCAC/IAEE Ms. Anne Roland American Gas Association 1515 Wilson Boulevard Arlington, VA 22209

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